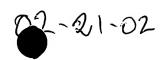
3. [

4.

6. 💅

Signature





Please type a plus sign (+) inside this box -

See 37 CFR 1.27.

PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. First Inventor		P04860US1	
		VINCENT, STEPHEN C. o	
Titlo	APPARATUS FO	OR TANTALUM PENTOXIDE MO	Ŧ

(Only for new nonprovisional applications under 37 CFR 1.53(b)) **APPLICATION ELEMENTS** 

See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status.

(preferred arrangement set forth below)

- Brief Description of the Drawings (if filed)

Drawing(s) (35 U.S.C. 113) [ Total Sheets

1.63(d)(2) and 1.33(b).

[ Total Pages

Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)

**DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR

- Descriptive title of the invention Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix

- Background of the Invention - Brief Summary of the Invention

- Abstract of the Disclosure

- Detailed Description

- Claim(s)

5. Oath or Declaration

E.	xpress Mail Label No. EV060131255US v. 5					
	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231					
	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies					
ACCOMPANYING APPLICATION PARTS						
	9. Assignment Papers (cover sheet & document(s))  10. Assignment Papers (cover sheet & document(s))  11. Power of Attorney  11. English Translation Document (if applicable)  12. Information Disclosure  13. Copies of IDS					
	Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations					

**Preliminary Amendment** 

or its equivalent.

Return Receipt Postcard (MPEP 503) (Should be specifically itemized)

Certified Copy of Priority Document(s) (if foreign priority is claimed)

Request and Certification under 35 U.S.C. 122

Date

(b)(2)(B)(i). Applicant must attach form PTO/SB/35

2002

6. 🗹 Application Data	Sheet. See 37 CFR 1.76	-	17. Other: Power of A	Attorney		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Continuation  Continuation  Continuation-in-part (CIP)  Of prior application No.:  O9 , 829,169  Prior application information:  Examiner  Karl D. Easthom  Group Art Unit:  2832  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	19. CORRESP	ONDENCE	ADDRESS			
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Name						
Address						
City		State	9	Zip Code	·	
Country		Telephon	ne (515) 288-3667	. Fax	(515) 288-1338	
Name (PrintlType)	JOHN D. GOODHUE	1	Registration No. (Attorne	ey/Agent)	47,603	

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FEE TRANS	NATTAL	Complet if Known			
FEE IRANS	IVIIIIAL	Application Number			
for FY 2	0002	Filing Date			
Patent fees are subject to ar		First Named Inventor	VINCENT, STEPHEN C.		
		Examiner Name			
Applicant claims small entity status. S	See 37 CFR 1.27	Group Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 740.00	Attorney Docket No.	P04860US1		

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None		3. ADDITIONAL FEES							
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Deposit /				Fee	Fee	Fee	Fee	Fee Description	Fee Paid
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		rized to: (check all	that apply)	139	130	139	130	Non-English specification	
Charge fee(			any overpayments		2,520		2,520	For filing a request for ex parte reexamination	
			ncy of this application	112	920*	112		Requesting publication of SIR prior to	
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to the above id				113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
		ALCULATION	A STATE OF THE RESIDENCE OF THE PROPERTY OF TH	115	110	215	55	Extension for reply within first month	
1. BASIC FI				116	400	216	200	Extension for reply within second month	
Large Entity Fee Fee	Fee Fee	Fee Description		117	920	217	460	Extension for reply within third month	
Code (\$)	Code (\$)	•	Fee Paid	118	1,440	218	720	Extension for reply within fourth month	
101 740	201 370	Utility filing fee	740		1,960		980	Extension for reply within fifth month	
106 330	206 165	Design filing fee		119	320	219	160	Notice of Appeal	
107 510	207 255	Plant filing fee		120	320	220	160	Filing a brief in support of an appeal	
108 740	208 370	Reissue filing fee		121	280		140	Request for oral hearing	
114 160	214 80	Provisional filing	ree L		1,510		1,510	Petition to institute a public use proceeding	
<b>1</b> 0		SUBTOTAL (1)	(\$) 740.00	140	110	240	55	Petition to revive - unavoidable	
2. EXTRA C	LAIM FEE		AND REISSUE	141	1,280	241	640	Petition to revive - unintentional	
			ee from below Fee Paid	142	1,280	242	640	Utility issue fee (or reissue)	
Total Claims	14 -20	•• = 0 x [	0 = 0	143	460	243	230	Design issue fee	
Independent Claims	3 - 3	" = 0 x [	0 = 0	144	620	244	310	Plant issue fee	
Multiple Depen	dent		0 = 0	122	130	122	130	Petitions to the Commissioner	
				123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee	L Fee Description	on	126	180	126	180	Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)	COUNTRIE	211,	581	40	581	40	Recording each patent assignment per	
103 18	203 9	Claims in excess	of 20					property (times number of properties)	
102 84	202 42	•	ms in excess of 3	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
104 280	204 140		ent claim, if not paid	149	740	249	370	For each additional invention to be	
109 84	209 42	** Reissue indep over original pa						examined (37 CFR § 1.129(b))	
110 18	210 9		s in excess of 20	179	740	279	370	Request for Continued Examination (RCE)	
1		and over origin	al patent	169	900	169	900	Request for expedited examination	
	SH	BTOTAL (2)	(\$) 0	Other	fee (s	ecify)	Divi	of a design application sional application	0
			(0)						
**or number	previously pa	id, if greater, For Re	issues, see above	*Red	uced by	/ Basic	c Filing	Fee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY	444			Complete (if	applicable)
Name (Print/Type)	JOHN D. GOODHUE	Registration No. (Attorney/Agent)	47,603	Telephone	(515) 288-3667
Signature	John D. Dordh	i		Date	2/19/2002

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PTO/SB/96 (08-00)
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STATEMENT UNDER 37 CFR 3.73(b)					
Applicant/Patent Owner: VINCENT, STEPHEN C.					
Applicant/Patent Owner:VINCENT, STEPHEN C.  Application No./Patent No.:Divisional of 09/829,169Filed/Issue Date:_April 9, 2001					
Entitled: A METHOD AND APPARATUS FOR TANTALUM PENTOXIDE MOISTURE BARRIER IN FILM RES.  VISHAY DALE ELECTRONICS, INC. , a Corporation , a					
VISHAY DALE ELECTRONICS, INC. , a Corporat	tion,				
	signee, e.g., corporation, partnership, university, government agency, etc.)				
states that it is:					
1. Let the assignee of the entire right, title, and interest					
2. An assignee of less than the entire right, title and The extent (by, percentage) of its ownership inte	rest is%				
in the patent application/patent identified above by virtu	e of either:				
A. [v] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 12140, Frame 0297, or for which a copy thereof is attached.					
OR					
B. [ ] A chain of title from the inventor(s), of the patent assignee as shown below:	application/patent identified above, to the current				
	То:				
	, or for which a copy thereof is attached.				
2. From:	To:				
The document was recorded in the United Reel, Frame	States Patent and Trademark Office at, or for which a copy thereof is attached.				
3. From:	Го:				
The document was recorded in the United					
[ ] Additional documents in the chain of title are listed on a supplemental sheet.					
[ ] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]					
The undersigned (whose title is supplied below) is author	rized to act on behalf of the assignee.				
2-19-206) Date	JOHN D. GOODHUE				
Date	Typed or printed name				
	Signature				
	ATTORNEY				
	Title				